

# Stereo Amplified Listener

OWNER'S MANUAL — Please read before using this equipment.

Your RadioShack Stereo Amplified Listener picks up sounds around you and amplifies them for easy listening.

Its lightweight, compact design makes it easy to carry and use almost anywhere. Take your listener along on field trips to amplify nature's sounds. Or, while watching TV or listening to music with someone who prefers a lower volume level, use the listener to increase the sound level for your private listening pleasure.

Your listener requires stereo headphones (not supplied) equipped with a  $\frac{1}{8}$ -inch (3.5 mm) plug.

Your listener includes these features.

**Dual Electret Microphones** — provide a natural stereo sound image to give you a sense of the sound location. The microphones' wide pickup patterns accurately reproduce sounds above, on either side of, and directly in front of you.

**VOLUME Control** — lets you adjust both of the listener's channels at the same time.

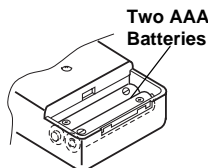
**BALANCE Control** — lets you adjust the balance between the left and right channels for the most natural sound.

**ON/OFF/Hi Switch** — When you set the switch to HI, the high frequency sounds are boosted to compensate for the ear's lack of sensitivity to these sounds.

**Note:** This device is not intended to be used as a hearing aid. If you are hearing impaired, we recommend that you consult a hearing specialist.

## INSTALLING THE BATTERY

1. Slide the battery compartment cover in the direction of the arrow, and remove the cover.
2. Install two AAA batteries as indicated by the polarity symbols (+ and -) in the compartment. For the best operation and longest life, we recommend RadioShack alkaline batteries.



### Cautions:

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- Be sure to observe proper battery polarity (+ and -). Incorrect battery installation can damage your listener.

3. Replace the cover.

When the level of amplification becomes poor or distorted, replace both batteries at the same time.

**Warning:** Dispose of old batteries promptly and properly. Do not burn or bury them.

**Caution:** If you do not plan to use the listener for a month, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.



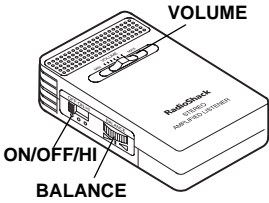
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OPERATION

You can place the listener on a flat surface or wear it around your neck using the supplied cord.



- 1. Set **VOLUME** to **MIN** (minimum).
- 2. To turn on the listener, slide **ON/OFF/HI** to **ON**.
- 3. Plug your headphones into the **PHONES** jack and put them on.
- 4. Slide **VOLUME** to the desired listening level.
- 5. Rotate **BALANCE** for the desired left/right balance.
- 6. Slide the **ON/OFF/HI** to **HI** to emphasize high frequency sounds if they sound weak.
- 7. Slide the **ON/OFF/HI** to **OFF** to turn off the listener.

SPECIFICATIONS

Frequency Response .....	150 Hz to 10,000 Hz
High Equalizer (HI) .....	6,000 Hz at 8dB
Headphone Jack Impedance .....	32 ohms
Sensitivity .....	-64 dB
Maximum Output Power .....	About 30 mW Per Channel @ 10% THD
S/N Ratio .....	More than 40 dB
Power Supply .....	Two AAA batteries
Battery Life .....	About 50 Hours (continuous use)

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.

Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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